



Serial No.: 10/796,899

Attorney Docket No.: 53591-121

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of	:	Jeffery H. Burbank et al.
Serial No.	:	10/796,899
Filing Date	:	March 8, 2004
Entitled	:	BLOOD FLOW CONTROL IN A BLOOD TREATMENT DEVICE

INFORMATION  
DISCLOSURE  
STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, Applicants submit herewith a PTO-1449 form and the non-patent references listed thereon to comply with the duty of disclosure.

Applicants request this information be considered herein.

Respectfully submitted  
PROSKAUER ROSE LLP  
Attorneys for the Applicant(s)

Date: August 4, 2004

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Enclosures: PTO-1449 and listed references



Form PTO-1449 (Rev. 6-98)

U.S. Department of Commerce  
Patent and Trademark Office

**INFORMATION DISCLOSURE  
STATEMENT**

(Use several sheets if necessary)

Attorney Docket No.  
**53951-121**

Serial No.  
**10/796,899**

Applicant  
**Jeffrey H. Burbank et al.**

Filing Date  
**March 8, 2004**

Group Art Unit

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number							Date	Name	Class	Sub Class
	3	7	0	9	2	2	2	1/1973	DeVries		
	3	7	7	4	7	6	2	11/1973	Lichtenstein		
	3	9	1	2	4	5	5	10/1975	Lichtenstein		
	4	0	6	9	9	6	8	1/1978	Herman		
	4	1	2	7	4	8	1	11/1978	Malchesky et al.		
	4	3	7	0	9	8	3	2/1983	Lichtenstein		
	4	3	7	9	4	5	2	4/1983	DeVries		
	4	4	6	8	3	2	9	8/1984	Shaldon et al.		
	4	4	7	9	7	6	0	10/1984	Bilstad et al.		
	4	4	7	9	7	6	1	10/1984	Bilstad et al.		
	4	4	7	9	7	6	2	10/1984	Bilstad et al.		
	4	5	1	4	2	9	5	4/1985	Mathieu et al.		
	4	5	2	6	5	1	5	7/1985	DeVries		
	4	5	3	7	5	6	1	8/1985	Xanthopoulos		
	4	6	1	0	7	8	1	9/1986	Bilstad et al.		
	4	6	9	2	1	3	8	9/1987	Troutner et al.		
	4	7	0	2	8	2	9	10/1987	Polaschegg et al.		
	4	7	1	1	7	1	5	12/1987	Polaschegg		

Examiner

Date Considered

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP§60 : Draw line through citation if not in conformance and not considered, include copy of this form with next communication to the patent owner.

Form PTO-1449 (Rev. 6-98) U.S. Department of Commerce Patent and Trademark Office								Attorney Docket No. <b>53951-121</b>	Serial No. <b>10/796,899</b>		
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)								Applicant <b>Jeffrey H. Burbank et al.</b>			
								Filing Date <b>March 8, 2004</b>	Group Art Unit		
<b>U.S. PATENT DOCUMENTS</b>											
Examiner Initial	Document Number							Date	Name	Class	Sub Class
	4	7	1	3	1	7	1	12/1987	Polaschegg		
	4	7	3	7	1	4	0	4/1988	Lee et al.		
	4	8	9	2	5	1	8	1/1990	Cupp et al.		
	4	8	9	4	1	5	0	1/1990	Schurek et al.		
	4	9	2	3	5	9	8	5/1990	Schal		
	4	9	9	7	5	7	0	3/1991	Polaschegg		
	5	0	4	1	0	9	8	8/1991	Loiterman et al.		
	5	1	2	5	8	9	1	6/1992	Hossain et al.		
	5	2	0	4	6	8	1	4/1993	Greene		
	5	2	1	1	8	4	9	5/1993	Kitaevich et al.		
	5	2	3	0	7	0	2	7/1993	Lindsay et al.		
	5	2	9	1	2	0	5	3/1994	Greene		
	5	3	3	0	4	4	8	7/1994	Chu		
	5	3	4	4	5	6	8	9/1994	Kitaevich et al.		
	5	3	5	0	3	5	7	9/1994	Kamen et al.		
	5	4	4	1	6	3	6	8/1995	Chevallet et al.		
	5	4	6	2	4	1	6	10/1995	Dennehey et al.		
	5	4	8	4	3	9	7	1/1996	Twardowski		
	5	5	2	2	9	9	8	6/1996	Polaschegg		
Examiner								Date Considered			
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<b>U.S. PATENT DOCUMENTS</b>												
Examiner Initial	Document Number							Date	Name	Class	Sub Class	
	5	5	3	6	4	1	2	7/1996	Ash			
	5	5	8	1	2	5	7	12/1996	Greene et al.			
	5	6	1	4	6	7	7	3/1997	Wamsiedler et al.			
	5	6	1	6	3	0	5	4/1997	Mathieu			
	5	6	7	9	2	4	5	10/1997	Manica			
	5	7	3	0	7	1	3	3/1998	Okarma et al.			
	5	7	6	2	8	0	5	6/1998	Truitt et al.			
	5	7	7	6	3	4	5	7/1998	Truitt et al.			
	5	8	3	6	9	0	8	11/1998	Beden et al.			
	5	8	4	6	4	1	9	12/1998	Nederlof			
	5	8	5	8	2	3	8	1/1999	McRea et al.			
	5	8	7	1	6	9	4	2/1999	Beden et al.			
	5	9	0	2	3	3	6	5/1999	Mishkin			
	5	9	1	0	2	5	2	6/1999	Truitt et al.			
	5	9	1	9	3	6	9	7/1999	Ash			
	5	9	2	3	0	0	1	7/1999	Morris et al.			
	5	9	4	4	7	0	9	8/1999	Barney et al.			
	6	0	2	2	3	3	5	2/2000	Ramadan			
	6	5	9	5	9	4	3	7/2003	Burbank			
Examiner								Date Considered				
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			Jeffrey H. Burbank et al.				
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<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial	Document Number	Date	Country	Class	Sub Class	Translation	
						Yes	No
	2684879	6/1993	FR				
	98/30258	7/1998	WO				
	98/35710	8/1998	WO				
	98/52628	11/1998	WO				
	99/42150	8/1999	WO				
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<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
	Baldamus et al, Outcome of Long Term Hemofiltration, International Society of Nephrology, Dec. 28, 1994. pp. S-41 – s46						
	Quellhorst et al, Postdilution Hemofiltration is Rational and Preferable, Proc. Dialysis Transplant Forum, 1979 pp. 54-58						
	Schaefer et al., Chronic Hemofiltration A Critical Evaluation of a New Method for the Treatment of Blood, Artificial Organs, Vol 2, No 4, pp. 386-394						
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	Collins et al, Clinical Comparison of Hemodialysis and Hemofiltration, Kidney Int Suppl 1985 Dec: 17: S18-22. (Summary)						
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<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)			
	Manns et al, The acu-men: A new device for continuous renal replacement therapy in acute renal failure, Kidney International, Vol 54, 1998, pp 268-274		
	Prisma System Operator's Manual 1997/02, Gambro Healthcare.		
	Diapact CRRT Operating Manual Version 2.2-Mar. 1998, M. Braun Melsungen AG.		
	Weiss et al, fours' years experience of long-term hemofiltration in a Swedish Center; Scand J Urol Nephrol 1989; 23(3):223-9. (Summary)		
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